

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : ANYONE KK

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(72)Inventor : SATO HIROAKI
KOBAYASHI SHINYA
UEMATSU SHINJI

(30)Priority

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(54) USB DEVICE WITH BUILT-IN PROGRAM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a USB device with built-in program capable of improving convenience while improving security by starting the program built in the USB (universal serial bus) device according to an internally setting environment.

SOLUTION: When connected to a USB port of a personal computer body, a reply is sent to device detection from the personal computer body by being converted into a signal for recognizing a CD-ROM and a removable disk by a pseudo-reply converting program. Afterwards, an automatic starting program is started, and an e-mail program is operated according to the setting in a setting file stored in this device. Transmitting-receiving mail and an attachment file are also stored in this device. A mailer exclusive to a user can be easily used by a personal computer of an outing place, and since the content of the transmitting-receiving mail is stored in this device, the USB device with built-in program can improve the security.

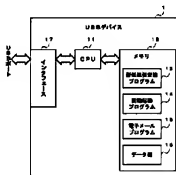


図1

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Local Area-Network

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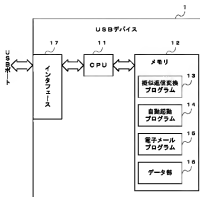
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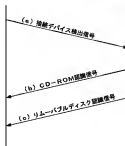


【図1】



【図2】

パソコン USBデバイス
 (データ送信プログラム)



【図3】

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(72).....
      ..... 43 42 .....
      ..... 407....
                                .....SB044 EB03 HC07 HCOB
                                SB035 AA00 BB09 BB11 CA11 CA29
                                SB076 AB17 BA10 BB1B

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